

REMARKS

This is a full and timely response to the Office Action of June 30, 2005. Reconsideration and allowance of the application and all presently pending claims are respectfully requested.

Upon entry of this Response, claims 1-15 are pending in this application. Claim 1 has been amended. Claims 17-27 have been canceled. Applicants elect to prosecute claims 1-16. The prior art made of record has been considered but is not believed to affect the patentability of the presently pending claims. Applicants believe that no new matter has been added and that a new search is not required to examine the claims.

Claim Objections

Applicants traverse the objection of claims 6-13 for failing to limit the subject matter of the previous claims. The Office Action states that claims 6-13 "refer to the product being worked upon by the apparatus." However, claims 6-13 do not refer to the product being worked upon, but rather further define the build material and the radiation initiator. Therefore, the objection to claims 6-13 should be withdrawn and claims 6-13 should be examined.

CONCLUSION

In light of the foregoing amendments and for at least the reasons set forth above, Applicants respectfully submit that the rejections have been accommodated and that the now pending claims are in condition for allowance. Favorable reconsideration and allowance of the present application and all pending claims are hereby courteously requested. If, in the opinion of the Examiner, a telephonic conference would expedite the examination of this matter, the Examiner is invited to call the undersigned agent at (770) 933-9500.

Respectfully submitted,



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